

Experiment Number: 05217-02

Species/Strain: Mouse/B6C3F1

P06: ORGAN WEIGHTS SUMMARY

Date Report Requested: 10/24/2014

Time Report Requested: 14:55:10

First Dose M/F: NA / NA

Lab: NA

C Number: C62157

Cage Range: All

Date Range: All

Reasons For Removal: All

Removal Date Range: All

Treatment Groups: All

Study Gender: Both

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Lab: NA

MALE	Terminal Body Wgt(g)	N	Cauda Epididymis			Epididymis, Left		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	34.06±2.3329	10	0.0126±0.0026	0.3737±0.0787	10	0.0415±0.0058	1.2230±0.1773	10
10000 ppm	30.05±1.2912	10	0.0093±0.0071	0.3095±0.2375	10	0.0362±0.0029*	1.2069±0.1013	10
20000 ppm	27.611±1.8884	9						
2500 ppm	31.9±2.0627	9	0.0119±0.0025	0.3732±0.0700	9	0.0383±0.0049	1.2046±0.1643	9
40000 ppm	23.7±1.1940	8	0.0088±0.0022	0.3680±0.0928	8	0.0310±0.0031**	1.3272±0.0871	8
5000 ppm	32.344±1.0806	9						

*p < 0.05

**p < 0.01

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MALE	Heart			Kidney, Right			Liver		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.143±0.0094	4.2041±0.2167	10	0.286±0.0189	8.4132±0.5213	10	1.334±0.1260	39.239±3.7762	10
10000 ppm	0.134±0.0096	4.4619±0.3044*	10	0.268±0.0215	8.9117±0.5049	10	1.313±0.1149	43.681±3.1959**	10
20000 ppm	0.1266±0.01**	4.6017±0.4156*	9	0.2355±0.0159**	8.5440±0.4650	9	1.3255±0.1714	47.888±4.1924**	9
2500 ppm	0.1466±0.0158	4.6020±0.4537*	9	0.2977±0.0222	9.3435±0.5523**	9	1.4477±0.0999	45.448±2.7728**	9
40000 ppm	0.1125±0.0070**	4.7507±0.2768**	8	0.195±0.0185**	8.2189±0.5169	8	1.3175±0.0931	55.585±2.5413**	8
5000 ppm	0.1511±0.0105	4.6683±0.2054*	9	0.31±0.0187	9.5835±0.4620**	9	1.5588±0.0949**	48.193±2.4072**	9

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MALE	Lung			Testis, Left			Testis, Right		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	0.18±0.015	5.2680±0.6053	9	0.1136±0.0102	3.3385±0.2431	10	0.1168±0.0062	3.4389±0.2327	10
10000 ppm	0.175±0.0097	5.8373±0.4625*	10	0.1063±0.0075	3.5380±0.1852*	10	0.1149±0.0067	3.8255±0.1957**	10
20000 ppm	0.1787±0.0229	6.4836±0.5778**	8				0.1124±0.0076	4.0798±0.2578**	9
2500 ppm	0.1766±0.0141	5.5519±0.4868	9	0.1094±0.0087	3.4334±0.2332	9	0.1192±0.0078	3.7423±0.2148*	9
40000 ppm	0.1675±0.0198	7.0714±0.7739**	8	0.1012±0.0102**	4.4022±0.1430**	8	0.105±0.0112**	4.4361±0.4699**	8
5000 ppm	0.1744±0.0150	5.3895±0.3709	9				0.1208±0.0040	3.7392±0.1170*	9

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MALE	Thymus		
	Absolute	Relative	N
0 ppm	0.0384±0.0104	1.1227±0.2653	10
10000 ppm	0.0298±0.0046	0.9957±0.1796	10
20000 ppm	0.0308±0.0038	1.1197±0.1029	8
2500 ppm	0.0387±0.0112	1.2179±0.3576	9
40000 ppm	0.0278±0.0097*	1.1664±0.3753	8
5000 ppm	0.0342±0.0050	1.0582±0.1366	8

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Lab: NA

END OF MALE DATA

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Lab: NA

FEMALE	Terminal Body Wgt(g)	N	Heart			Kidney, Right		
			Absolute	Relative	N	Absolute	Relative	N
0 ppm	30.744±1.9583	9	0.1277±0.0120	4.1718±0.4707	9	0.2177±0.0185	7.1092±0.7732	9
10000 ppm	24.075±1.2008	8	0.115±0.0092*	4.7765±0.3044**	8	0.185±0.0130**	7.6894±0.5084	8
20000 ppm	22.07±1.3800	10	0.105±0.0070**	4.7663±0.3360**	10	0.17±0.0149**	7.6993±0.4361	10
2500 ppm	28.522±2.8406	9	0.1255±0.0113	4.4301±0.4913	9	0.2111±0.0183	7.4396±0.7253	9
40000 ppm	20.288±1.5783	9	0.1033±0.01**	5.0968±0.3593**	9	0.16±0.0122**	7.9112±0.6458**	9
5000 ppm	28.55±2.1072	10	0.129±0.0087	4.5321±0.3521	10	0.212±0.0161	7.4444±0.5847	10

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Lab: NA

FEMALE	Liver			Lung			Thymus		
	Absolute	Relative	N	Absolute	Relative	N	Absolute	Relative	N
0 ppm	1.2033±0.0901	39.216±2.8799	9	0.17±0.025	5.5560±0.9504	9	0.0453±0.0052	1.4854±0.2412	9
10000 ppm	1.03±0.0774**	42.747±1.5186**	8	0.1687±0.0145	7.0207±0.6677**	8	0.046±0.0058	1.9162±0.2683*	8
20000 ppm	1.051±0.1217**	47.520±2.9514**	10	0.164±0.0171	7.425±0.5174**	10	0.0365±0.0054*	1.6519±0.2044	10
2500 ppm	1.2488±0.1152	43.897±2.9861**	9	0.1655±0.0166	5.8193±0.4530	9	0.048±0.0069	1.6841±0.1375	8
40000 ppm	1.2366±0.0963	61.140±5.1934**	9	0.15±0.0132	7.4076±0.5834**	9	0.0275±0.0108**	1.3372±0.4813	9
5000 ppm	1.293±0.0805	45.427±3.3415**	10	0.163±0.0200	5.7314±0.7920	10	0.0438±0.0068	1.5347±0.2074	10

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